Appendix N

COURSE CODES AND TITLES¹

01: Agriculture and Renewable Natural Resources	03: Computer and Information Sciences
	0301 Basic Computer
0101 Introduction to Agriculture	0302 General Computer Applications
0102 Agriculture—Comprehensive	0303 Business Computer Applications
0103 Agriculture Mechanics/Equipment/Structures	0313 Business Programming
0104 Animal Production/Science	0314 Data Systems/Processing
0105 Plant Production/Science	0315 Computer Graphics
0106 Agricultural Production	0316 Computing Systems
0107 Agricultural Management	0317 Computer Technology
0108 General Horticulture	0318 Network Technology
0109 Ornamental Horticulture	0323 Computer Science/Programming
0113 Wildlife Management	0324 BASIC Programming
0114 Forestry	0325 Pascal Programming
0115 Natural Resources Management	0326 Computer Programming—Other Language
0123 Animal Processing	0327 AP Computer Science
0124 Agricultural Processing	0328 IB Computing Studies
0195 Agriculture—Related Subjects	0395 Computer and Information Sciences—
0197 Agriculture—OJT	Related Subjects
0198 Agriculture—Co-op	0396 Computer and Information Sciences—
0199 Agriculture—Other	Independent Study
	0397 Computer and Information Sciences—OJT
	0398 Computer and Information Sciences—
02: Business	Co-op
	0399 Computer and Information Sciences—
0201 Business/Office Career Exploration	Other
0202 Office Procedures—Comprehensive	
0203 Office Services	
0204 Keyboarding	04: Construction Trades
0205 Word Processing	
0206 Recordkeeping	0401 Construction Careers Exploration
0207 Accounting	0402 Construction
0208 Notetaking	0414 Carpentry
0209 Shorthand	0415 Framing Carpentry
0210 Office Machines	0416 Particular Topics in Carpentry
0221 Introductory Business	0417 Woodworking
0223 Business Management	0418 Cabinetmaking
0224 Entrepreneurship	0423 Masonry
0225 Banking and Finance	0431 Air Conditioning
0296 Business—Independent Study	0432 Refrigeration
0297 Business—OJT	0433 Heating
0298 Business—Co-op	0434 Air Conditioning/Refrigeration
0299 Business—Other	0435 Air Conditioning/Heating/Refrigeration 0436 Heating/Ventilation/Air Conditioning

¹ U.S. Department of Education. National Center for Education Statistics. *A Pilot Standard National Course Classification System for Secondary Education*. NCES 95-480. Project Officer: Gerald Malitz. Washington, DC: 1995. Available from http://nces.ed.gov/pubsearch/pubsinfo.asp?pubid=95480.

0437 Particular Topics in HVACR

0438 Plumbing	0702 Drafting—General
0439 Plumbing and Heating	0703 Drafting—Architectural
0441 Exploration of Electricity/Electronics	0704 Drafting—Civil/Structural
0442 Electricity—Comprehensive	0705 Drafting—Electrical/Electronic
0443 Residential Wiring	0706 Drafting—Technical/Mechanical
0444 Industrial Electricity	0707 CAD Design and Software
0445 Particular Topics in Electricity	0712 Blueprint Reading—General
0452 Electronics—General	0713 Blueprint Reading—Related
0453 Particular Topics in Electronics	0795 Drafting—Related Subjects
0462 Electricity/Electronics—General	0796 Drafting—Independent Study
0463 Particular Topics in Electricity/Electronics	0797 Drafting—OJT
0473 Building Maintenance	0798 Drafting—Co-op
0494 Electricity/Electronics—Related Subjects	0799 Drafting—Other
0495 Construction Trades—Related Subjects	0777 Diarting Other
0497 Construction Trades—Related Subjects 0497 Construction Trades—OJT	
0497 Construction Trades—Co-op	08: Elective Activities
0498 Construction Trades—Co-op 0499 Construction Trades—Other	08: Elective Activities
0499 Construction Trades—Other	0001 Standardized Test Proparation
	0801 Standardized Test Preparation
05. Consumor and Hamamaking Education	0802 State Test Preparation
05: Consumer and Homemaking Education	0803 Study Skills
0502 Consumor Homo Foomerica Consul	0811 Dropout Prevention Program 0821 Student Aide
0502 Consumer Home Economics—General	
0503 Food & Nutrition	0822 Office Aide
0504 Food Science	0823 Teacher Aide
0505 Child Development/Parenting	0824 Guidance Aide
0506 Clothing/Sewing	0825 Library/AVC Aide
0513 Life Skills	0831 Tutoring Practicum
0514 Self Management	0832 Tutorial
0515 Family Living	0833 Study Hall
0516 Personal Development	0841 Leadership
0517 Consumer Economics/Personal Finance	0842 School Orientation
0523 Home Furnishing	0843 School Governance
0524 Home Maintenance	0851 Community Service
0525 Special Education Home Maintenance	0852 Executive Internship with Seminar
0526 Consumer and Homemaking Education—	0853 Executive Internship without Seminar
Integrated	0861 Values Clarification
0599 Consumer and Homemaking Education—	0862 Seminar
Other	0896 Independent Research
	0899 Elective Activities—Other
Of Commetale on	
06: Cosmetology	09: Energy, Power, and Transportation
0603 Cosmetology—Licensing	Technologies
0604 Barbering	recunologies
0605 Cosmetology—Non-licensing	0901 Introduction to Automobiles
0606 Cosmetology—Nail Specialization	0911 Introduction to Mechanics/Transportation
0607 Cosmetology—Facial Specialization	0912 Automotive Mechanics—Comprehensive
0695 Cosmetology—Related Subjects	0913 Particular Topics in Automotive Mechanics
0697 Cosmetology—OJT	0914 Automotive Service
0698 Cosmetology—Co-op	0914 Automotive Service 0915 Diesel Mechanics—General
0699 Cosmetology—Other	0916 Particular Topics in Diesel Mechanics
	0917 Motorcycle Mechanics
07. Drofting	0918 Small Engine Mechanics 0919 Marine Mechanics
07: Drafting	0922 Aircraft Power Plant
0701 Drofting Carages Everlandian	
0701 Drafting Careers Exploration	0923 Aircraft Airframe

0933 Automotive Detailing and Reconditioning 1103 Expressive Movement 0942 Automotive Body Repair and 1105 Dance Appreciation Refinishing—General 1106 Dance—Independent Study 0943 Particular Topics in Automotive Body 1109 Dance—Other Repair and Refinishing 1111 Introduction to the Theater 0944 Boat Repair/Refinishing 1112 Drama/Stagecraft—Comprehensive 1113 Drama—Acting/Performance 0953 Aviation 0954 Barge and Boat Operation 1114 Drama—Stagecraft 1115 Directing 0963 Energy/Power 0995 Transportation Technology—Related 1116 Playwriting 1117 History and Literature of the Theater Subjects 0997 Transportation Technology—OJT 1118 Drama/Stagecraft—Independent Study 0998 Transportation Technology—Co-op 1119 Drama/Stagecraft—Other 0999 Transportation Technology—Other 1120 General Band 1121 Concert/Marching Band 1122 Concert Band 10: English Language and Literature 1123 Marching Band 1124 Orchestra 1001 English/Language Arts I (9th grade) 1125 Contemporary Band 1002 English/Language Arts II (10th grade) 1126 Instrumental Ensembles 1003 English/Language Arts III (11th grade) 1127 Piano 1004 English/Language Arts IV (12th grade) 1128 Guitar 1005 English/Literature (lower level) 1129 Individual Technique—Instrumental Music 1006 English/Literature (upper level) 1130 Chorus 1007 English/Composition (lower level) 1131 Vocal Ensembles 1132 Individual Technique—Vocal Music 1008 English/Composition (upper level) 1009 Language Arts Laboratory 1141 Music Theory 1010 Literature 1142 AP Music Theory 1011 Composition 1143 IB Music 1012 AP English Language and Composition 1144 Music History/Appreciation 1013 AP English Literature and Composition 1146 Music—Independent Study 1014 IB Language A (English) 1149 Music—Other 1021 Creative Writing 1151 Art Appreciation 1022 Technical Writing 1152 Art History 1031 Assisted Reading 1153 AP Art—History of Art 1032 Advanced Reading 1161 Creative Art—Comprehensive 1041 American Literature/History 1162 Creative Art—Drawing/Painting 1042 Literature/Fine Arts 1163 Creative Art—Sculpture 1051 English Morphology and Grammar 1164 Ceramics/Pottery 1165 Printmaking/Graphics 1061 English as a Second Language 1071 Business/Applied English 1166 Textiles 1072 Applied Communications—AIT 1167 Crafts 1081 Public Speaking 1171 Photography 1082 Forensics—Inclusive 1172 Film/Videotape 1083 Forensics—Debate 1175 Computer-Assisted Art 1084 Forensics—Individual Event 1181 Art Portfolio 1182 AP Studio Art—General Portfolio 1093 English Aide 1096 English Language and Literature— 1183 AP Studio Art—Drawing Portfolio Independent Study 1184 IB Art/Design 1099 English Language and Literature—Other 1186 Visual Art—Independent Study 1189 Visual Art—Other 1194 Integrated Fine Arts 1195 Fine and Performing Art—Related 11: Fine and Performing Arts Subjects 1196 Fine and Performing Art—Independent 1101 Dance Technique 1102 Dance Repertory Study

1199 Fine and Performing Art—Other 1398 Graphic and Printing Communication— Co-op 1399 Graphic and Printing Communication— 12: Foreign Language and Literature Other 1201 Spanish 1202 AP Spanish Language 1203 AP Spanish Literature 14: Health and Safety Education 1205 French 1401 Health Education 1206 AP French Language 1402 Health and Fitness 1207 AP French Literature 1403 Community Health 1404 Special Needs Health Education 1208 Italian 1210 German 1405 Safety and First Aid 1211 AP German Language 1406 Health for Parenting Teens 1212 Portuguese 1407 Health and Life Management 1213 Russian 1411 Drivers' Education—Classroom only 1412 Drivers' Education—Classroom and 1214 Other European languages 1215 Latin Laboratory 1216 AP Latin (Vergil, Catullus and Horace) 1413 Health/Drivers' Education 1217 Greek 1499 Health Education—Other 1218 Hebrew 1221 Mandarin 1222 Cantonese 15: Health Care Sciences 1223 Japanese 1224 Korean 1501 Health Care Occupations Career 1225 Vietnamese Exploration 1502 Health Care Occupations 1226 Tagalog or other Filipino language 1227 Other East Asian, Southeast Asian, or 1503 Allied Health Occupations Pacific Island languages 1504 Nursing 1228 Other Asian languages 1505 Nursing—LPN 1231 Native American languages 1506 Home Health Care 1241 African languages 1513 Medical/Clerical Assisting 1251 Other languages 1514 Medical Office 1261 IB Language A (non-English) 1515 Medical Lab Technology 1262 IB Language B 1516 EKG Technology 1263 IB Classical Languages 1517 Emergency Medical Technology 1271 Spanish for Native Spanish Speakers 1518 Surgical Technology 1272 Language for Native Speakers 1519 Central Service Technology 1281 Sign Language 1523 Dental Assisting 1296 Foreign Language and Literature— 1524 Dental Laboratory Technology Independent Study 1533 Vision Care Assisting 1299 Foreign Language and Literature—Other 1595 Health Care Sciences—Related Subjects

13: Graphic and Printing Communication		
1300 Communication Exploration		
1301 Graphic Communication Exploration		
1311 Printing Careers Exploration		
1313 Graphic Arts/Printing		
1323 Commercial Art		
1333 Commercial Photography		
1395 Graphic and Printing Communication—		
Related Subjects		
1397 Graphic and Printing Communication—		

ÔJT

16: Industrial/Technology Education

1597 Health Care Sciences—OJT 1598 Health Care Sciences—Co-op 1599 Health Care Sciences—Other

1596 Health Care Sciences—Independent Study

1603 Career Exploration 1604 Employability Skills 1605 Diversified Occupations 1606 Work Experience 1607 OJT—Non-specified Program 1608 Co-op—Non-specified Program 1611 General Industrial Arts

1612 Materials and Processes 1613 Metal and Wood Technology 1614 Industrial Safety/First Aid	1799 Life and Physical Sciences—Other
1623 Production Systems	18: Marketing
1624 Manufacturing Systems 1625 Technology Systems	1801 Marketing Career Exploration
1626 Emergent Technologies	1802 Marketing—General
1627 Research and Development	1803 Marketing—Fashion
1633 Appliance Repair	1804 Marketing—Real Estate
1634 Equipment Maintenance and Repair	1805 Marketing—Transportation
1643 Upholstery	1806 Marketing—Other Specialization
1695 Industrial/Technology Education—Related	1813 Warehouse Operations
Subjects	1814 Retail Marketing
1696 Industrial/Technology Education—	1815 Cashier/Checker Operations
Independent Study	1823 Principles of Marketing
1697 Industrial/Technology Education—OJT	1824 Principles of Advertising
1698 Industrial/Technology Education—Co-op	1825 Principles of Selling
1699 Industrial/Technology Education—Other	1826 Marketing Management 1896 Marketing—Independent Study
	1897 Marketing—Independent Study 1897 Marketing—OJT
17: Life and Physical Sciences	1898 Marketing—Co-op
17. Life and Thysical Sciences	1899 Marketing—Other
1701 Earth Science	10)) Maneting Other
1702 Geology	
1703 Physical Science	19: Mass Communication
1704 IB Physical Science	
1711 Biology—First Year	1902 Journalism
1712 Biology—Advanced Studies	1911 Mass Media—Production
1713 Anatomy and Physiology	1921 Mass Media—Communication
1714 Biology—Specific Topics	1931 Photojournalism
1715 AP Biology	1996 Mass Communication—Independent Study
1716 IB Biology 1721 Chemistry—First Year	1999 Mass Communication—Other
1721 Chemistry—First Teal 1722 Chemistry in the Community	
1722 Chemistry in the Community 1723 Chemistry—Advanced Studies	20: Mathematics
1724 Chemistry—Specific Topics	201 Manifestation
1725 AP Chemistry	2001 NCTM Core Math
1726 IB Chemistry	2002 Interactive Math Project
1731 Physics—First Year	2003 Integrated Math
1732 Principles of Technology	2004 Informal Math—Integrated Approach
1733 Physics—Advanced Studies	2011 Resource Center Math
1734 Physics—Specific Topics	2012 Basic Math
1735 AP Physics B	2013 General Math
1736 AP Physics C	2014 Consumer Math—General Math level
1737 IB Physics	2015 Applied Math—General Focus 2016 Applied Math—Occupational Focus
1741 Integrated Science 1742 Unified Science	2010 Applied Main—Occupational Focus 2021 Pre-Algebra
1742 Offficed Science 1743 Applied Biology/Chemistry—CORD	2022 Principles of Algebra and Geometry
1751 Environmental Science	2023 Informal Geometry
1761 Astronomy	2024 Applied Math—CORD
1771 Marine Science	2031 Algebra I
1781 Science Technology/Engineering	2032 Algebra I—Part 1
1782 Origins of Science	2033 Algebra I—Part 2
1793 Life and Physical Sciences Lab Assistant	2034 Geometry
1796 Life and Physical Sciences—Independent	2035 Pre-Algebra II
Study	2041 Algebra II

2042 Algebra III

2043 Trigonometry

2044 Algebra II/Trigonometry

2045 Elementary Functions

2046 Analytic Geometry

2047 Math Analysis

2048 Trigonometry/Analytic Geometry

2049 Trigonometry/Math Analysis

2050 Analytic Geometry/Math Analysis

2051 IB Mathematical Studies

2052 IB Mathematics

2053 Pre-Calculus

2054 Discrete Mathematics

2055 Calculus

2056 Multivariate Calculus

2057 Differential Calculus

2058 AP Calculus AB

2059 AP Calculus BC

2061 Probability and Statistics—General Math level

2062 Probability and Statistics—Algebra I level

2063 Probability and Statistics—Algebra II level

2064 Business Math—General Math level

2065 Business Math—Algebra I level

2066 Business Math—Algebra II level

2067 Business Math—Pre-Calculus level

2068 Computer Math—Algebra I level

2069 Computer Math—Algebra II level

2070 Computer Math—Pre-Calculus level

2071 IB Mathematics and Computing—SL

2072 History of Math—Algebra II level

2073 Number Theory—Algebra II level

2074 Abstract Algebra—Pre-Calculus level

2075 Linear Algebra—Pre-Calculus level

2076 Linear Programming—Pre-Calculus level

2096 Mathematics—Independent Study

2099 Mathematics—Other

21: Military Science

2111 Introduction to ROTC

2112 Military ROTC

2121 ROTC Drill

2195 Military Science—Related Subjects

2199 Military Science—Other

22: Multi/Interdisciplinary Studies

2201 Humanities Survey

2202 Humanities

2203 Issues of Western Humanities

2211 IB Theory of Knowledge

2221 Team-Taught Block

2222 Thematic Integration

2223 Issues of American Culture

2224 Travel Program

2299 Multi/Interdisciplinary Studies—Other

23: Physical Education

2301 Physical Education

2302 Physical Education/Health

2303 Physical Education/Drivers' Education

2311 Team Sports

2312 Individual/Dual Sports

2313 Recreation Sports

2314 Fitness/Conditioning Activities

2315 Corps Movement

2316 Adapted Physical Education

2321 Gymnastics

2322 Weight Training

2323 Swimming

2324 Tennis

2325 Specific Sports Activities

2331 Physical Education Equivalent

2332 Off-Campus Sports

2341 Lifetime Fitness Education

2351 Sports Physiology

2399 Physical Education—Other

24: Precision Metalwork

2403 Machining

2404 Particular Topics in Machining

2412 Metalworking

2413 Sheet Metal

2414 Welding

2415 Particular Topics in Welding

2495 Precision Metalwork—Related Subjects

2496 Precision Metalwork—Independent Study

2497 Precision Metalwork—OJT

2498 Precision Metalwork—Co-op

2499 Precision Metalwork—Other

25: Public, Protective, and Social Services

2501 Exploration of Public Service Careers

2503 Community Protection

2504 Public Administration

2513 Criminal Justice Assisting

2523 Fire Fighting

2533 Teacher Assisting

2534 Educational Methodology

2543 Civil Engineering

2595 Public, Protective, and Social Services— Related Subjects 2596 Public, Protective, and Social Services— Independent Study

2597 Public, Protective, and Social Services—OJT

2598 Public, Protective, and Social Services— Co-op

2599 Public, Protective, and Social Services— Other

26: Religious Education and Theology

2601 Religious Foundations

2605 Comparative Religion

2606 Eastern Religions

2607 Western Religions

2611 Scriptures

2612 Bible History

2615 Christology

2621 Liturgy and Prayer

2631 Ethics and Morality

2632 Justice, Peace, and Faith

2635 Christian Lifestyle

2641 Ministry

2642 Ministry—Other

2695 Religious Education and Theology—

Related Subjects

2696 Religious Education and Theology—

Independent Study

2699 Religious Education and Theology-Other

27: Social Sciences and History

2701 World Geography

2702 Topics in Geography

2703 IB Geography

2704 World History—Overview

2705 World History—Laboratory

2706 World History and Geography

2707 Modern World History

2708 IB History

2709 Modern European History

2710 AP European History

2711 Ancient Civilizations

2712 Medieval European History

2713 Ancient and Medieval History

2714 World Area Studies

2721 U.S. History—Comprehensive

2722 U.S. History—Laboratory

2723 Early U.S. History

2724 Modern U.S. History

2725 AP U.S. History

2726 State-Specific Studies

2727 U.S. Ethnic/Gender Studies

2729 U.S. History—Other

2730 U.S. Government—Comprehensive

2731 U.S. Government—Laboratory

2732 Topics in U.S. Government

2733 Political Science

2734 Comparative Government

2735 International Relations

2736 AP U.S. Government and Politics

2737 AP Comparative Government and Politics

2738 AP Government

2739 Principles of Democracy

2740 Government and Politics—Other

2741 Economics

2742 Comparative Economics

2743 AP Microeconomics

2744 AP Macroeconomics

2745 AP Economics

2746 IB Economics

2751 Contemporary U.S. Issues

2752 Contemporary World Issues

2753 Western Civilization

2761 Law Studies

2762 Consumer Law

2763 Business Law

2764 Legal System

2770 Social Science

2771 Psychology

2772 Topics in Psychology

2773 AP Psychology

2774 IB Psychology

2775 Sociology

2776 Topics in Sociology

2777 Anthropology

2778 Topics in Anthropology

2779 IB Social Anthropology

2780 Philosophy

2781 Topics in Philosophy

2782 Modern Intellectual History

2783 IB Philosophy

2785 IB Organization Studies

2786 Social Science Research

2796 Social Sciences and History—Independent Study

2799 Social Sciences and History—Other

28: Special/Exceptional Education

2802 Special Resources

2803 Community Living

2804 Mobility Instruction

2805 Communication Instruction

2806 Social Development Instruction

2807 Transition

2899 Special/Exceptional Education—Other

29: Vocational Home Economics

- 2901 Home Economics Career Exploration
- 2912 Food Service
- 2913 Food Service and Nutrition
- 2923 Child Care
- 2924 Elder Care
- 2932 Clothing/Textiles
- 2933 Home Furnishings Production
- 2942 Hospitality—General
- 2943 Hospitality—Food Service emphasis
- 2944 Hospitality—Hotel/Motel emphasis
- 2945 Travel/Tourism
- 2952 Institutional Maintenance
- 2995 Vocational Home Economics—Related Subjects
- 2997 Vocational Home Economics—OJT
- 2998 Vocational Home Economics—Co-op
- 2999 Vocational Home Economics—Other